

Action by Missouri Clean Water Commission

Date of Action: September 7, 2005

Water Body:

Name: Mace Creek
Classification: C
Identification #: 0267
Length of Segment: 6.0 miles
County (ies): Andrew

Use Attainability Analysis (UAA) Finding(s):

A whole body contact (WBC) recreational UAA was submitted to the department by department staff on June 23, 2005. The UAA was submitted to evaluate criterion #2: Natural, Ephemeral, Intermittent or Low-flow conditions.

Review Committee Recommendation (RCR):

Committee Recommendation: ☐ Retain Use ☐ Modify Use ☒ Remove Use ☐ Inconclusive
Information provided in the UAA led the UAA Review Committee to recommend "Remove Use" due reported lack of depth to support WBC recreational use designation.

Summary of Comment(s):

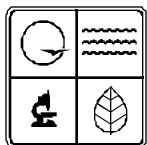
(1) The Missouri Department of Conservation stated that they had observed the public fishing, wading and swimming in the stream. (2) UAA 107: The survey was done on one weekday and not on the weekend. The survey should have been conducted over a one-year span. Less than the 3 minimum sites required by protocol were surveyed. Children were found wading and fishing in photos, with one holding a fish 1.5+ ft. long. The reported depth doesn't explain existence of the fish. No water quality data was collected. The recommendation noted that the WBC recreation use since 11/28/75 is unknown. The information the review committee based their recommendation on is insufficient so should have retained WBC recreation use designation. (3) Only 2 of the 3 sites surveyed with the site #001 being too dangerous. No sites on the lower 2.5 to -3 miles were surveyed. No interviews were conducted. Mace Creek should have the WBC recreation use designation retained.

Commission Action on Comment(s):

Commission Action: ☒ Retain Use ☐ Modify Use ☐ Remove Use ☐ Inconclusive
Because of the comments received, the Commission voted to retain the use designation of WBC recreation for Mace Creek in Andrew County from its mouth upstream to Section 25, Township 59 North, Range 36 West (25,59N,36W). The commission directed further investigation to determine specific locations and extent of recreational activities.

Final Order of Rulemaking:

The use designation of whole body contact recreation will be retained on Mace Creek in Andrew County from its mouth upstream to 25,59N,36W (6.0 miles).



Missouri
Department of
Natural Resources

Division of Environmental Quality
Water Protection Program
Use Attainability Analysis
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